

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
314	Brush Management	Chemical - Ground Applied	ac	\$5.14	100%	PR
314	Brush Management	Chemical, Aerial Applied	ac	\$7.39	100%	PR
314	Brush Management	Mechanical & Chemical, Small Shrubs, Medium Infestation	ac	\$14.00	100%	PR
314	Brush Management	Mechanical Bush Hog	ac	\$3.71	100%	PR
314	Brush Management	Mechanical Roller Chopper	ac	\$5.52	100%	PR
314	Brush Management	Mechanical, Hand tools	ac	\$5.02	100%	PR
315	Herbaceous Weed Control	Chemical, Ground	ac	\$4.46	100%	PR
315	Herbaceous Weed Control	Chemical-Broad Band	ac	\$3.55	100%	PR
315	Herbaceous Weed Control	Invasive Chemical and Mechanical	ac	\$63.64	100%	PR
315	Herbaceous Weed Control	Mechanical	ac	\$4.29	100%	PR
315	Herbaceous Weed Control	Mechanical, Hand	ac	\$5.95	100%	PR
327	Conservation Cover	Introduced Species	ac	\$16.62	100%	PR
327	Conservation Cover	Monarch Species Mix	ac	\$89.10	100%	PR
327	Conservation Cover	Native Species	ac	\$18.31	100%	PR
327	Conservation Cover	Orchard or Vineyard Alleyways	ac	\$11.49	100%	PR
327	Conservation Cover	Pollinator Species	ac	\$59.98	100%	PR
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$0.56	100%	PR
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$2.98	100%	PR
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$1.91	100%	PR
338	Prescribed Burning	Prescribed Burn	ac	\$2.75	100%	PR
338	Prescribed Burning	Prescribed Burn - High Risk	ac	\$4.01	100%	PR
340	Cover Crop	Cover Crop - Basic and organic/non-organic	ac	\$8.18	100%	PR
340	Cover Crop	Cover Crop Multiple Species Organic and Non-Organic	ac	\$9.63	100%	PR
342	Critical Area Planting	Grass Hydroseeding	ac	\$261.15	100%	PR
342	Critical Area Planting	Native and Introduced Vegetation - Moderate Grading	ac	\$71.46	100%	PR
342	Critical Area Planting	Perennial Grass Sod establishment	sq ft	\$0.03	100%	PR
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	ac	\$35.68	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Automatic Controller System	Ea	\$147.81	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Compressor Heat Recovery Unit	kBTU/Hr	\$384.97	100%	PR

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374	FARMSTEAD ENERGY IMPROVEMENT	Grain Dryer	Bu/Hr	\$9.80	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Attic Heat Recovery vents	Ea	\$15.39	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Radiant Systems	sq ft	\$0.06	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating (Building)	kBTU/Hr	\$1.28	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade = 2 HP	Ea	\$76.06	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade = or > 100 HP	Ea	\$839.67	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 2 and < 40 HP	Ea	\$141.82	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade 40 and < 100 HP	Ea	\$659.83	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler = 499 gal/hr	Ea	\$555.37	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler 1,000 - 4,999 gal/hr	Ea	\$1,237.30	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler 500 - 749 gal/hr	Ea	\$648.00	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler 750 - 999 gal/hr	Ea	\$745.68	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Scroll Compressor	HP	\$88.58	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Vacuum Pump - Compatible w/Variable Speed	Ea	\$462.37	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Variable Speed Drive = 50 HP	HP	\$37.63	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Variable Speed Drive > 50 HP	HP	\$13.26	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Paddle Stir Fan	Ea	\$20.89	100%	PR
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted	ft	\$0.06	100%	PR
381	Silvopasture Establishment	Commercial Thinning and Establishment of Introduced Grasses	ac	\$28.74	100%	PR
381	Silvopasture Establishment	Commercial Thinning and Establishment of Native Grass	ac	\$25.11	100%	PR
381	Silvopasture Establishment	Tree Establishment	ac	\$10.49	100%	PR
382	Fence	Barbed/Smooth Wire	ft	\$0.24	100%	PR
382	Fence	Permanent Electric	ft	\$0.13	100%	PR
382	Fence	Temporary Electric-Polywire	ft	\$0.08	100%	PR
382	Fence	Woven Wire	ft	\$0.33	100%	PR
386	Field Border	Field Border, Introduced Species	ac	\$8.69	100%	PR
386	Field Border	Field Border, Native Species	ac	\$12.11	100%	PR
386	Field Border	Field Border, Pollinator	ac	\$17.84	100%	PR
391	Riparian Forest Buffer	Bare-root, hand planted	ac	\$25.50	100%	PR
391	Riparian Forest Buffer	Bare-root, machine planted	ac	\$27.68	100%	PR
393	Filter Strip	Filter Strip, Introduced species	ac	\$17.11	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
393	Filter Strip	Filter Strip, Native species	ac	\$16.13	100%	PR
394	Firebreak	Constructed - Dozer	ft	\$0.03	100%	PR
394	Firebreak	Constructed - Light Equipment	ft	\$0.01	100%	PR
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$579.75	100%	PR
395	Stream Habitat Improvement and Management	Instream rock placement	ac	\$1,286.11	100%	PR
395	Stream Habitat Improvement and Management	Instream wood placement	ac	\$2,004.31	100%	PR
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	ac	\$823.59	100%	PR
395	Stream Habitat Improvement and Management	Rock and wood structures	ac	\$3,187.43	100%	PR
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$9.77	100%	PR
396	Aquatic Organism Passage	Bottomless Culvert	Ea	\$4,158.56	100%	PR
396	Aquatic Organism Passage	CMP Culvert	Ea	\$2,841.92	100%	PR
396	Aquatic Organism Passage	Concrete Box Culvert	Ea	\$5,056.08	100%	PR
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$14.00	100%	PR
396	Aquatic Organism Passage	Concrete Ladder	ft	\$1,239.75	100%	PR
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$6.08	100%	PR
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$62.43	100%	PR
396	Aquatic Organism Passage	Nature-Like Fishway	ac	\$9,459.80	100%	PR
410	Grade Stabilization Structure	Check Dams	ton	\$6.01	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe <12"	CuYd	\$0.57	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe >= 36"	CuYd	\$1.05	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe >12" & < 36"	CuYd	\$0.61	100%	PR
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$6.57	100%	PR
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$8.56	100%	PR
412	Grassed Waterway	Base Waterway	ac	\$354.91	100%	PR
412	Grassed Waterway	With Checks	ac	\$261.39	100%	PR
422	Hedgerow Planting	Pollinator Habitat	ft	\$0.13	100%	PR
422	Hedgerow Planting	Wildlife machine plant	ft	\$0.05	100%	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size)	Lb	\$0.24	100%	PR
441	Irrigation System, Microirrigation	Microirrigation High Tunnel	sq ft	\$0.02	100%	PR
441	Irrigation System, Microirrigation	Microjet	ac	\$277.00	100%	PR
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$195.59	100%	PR

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441	Irrigation System, Microirrigation	Surface Micro with Sand Media Filter	ac	\$162.71	100%	PR
441	Irrigation System, Microirrigation	Surface Micro with Screen Filter	ac	\$147.87	100%	PR
449	Irrigation Water Management	Advanced IWM	ac	\$3.27	100%	PR
449	Irrigation Water Management	Basic IWM	ac	\$1.39	100%	PR
449	Irrigation Water Management	Intermediate IWM	ac	\$2.52	100%	PR
449	Irrigation Water Management	Soil Moisture Sensors	Ea	\$9.27	100%	PR
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder	Ea	\$41.58	100%	PR
449	Irrigation Water Management	Variable Rate IWM	ac	\$4.04	100%	PR
472	Access Control	Bat Cave Exclusion	sq ft	\$1.44	100%	PR
484	Mulching	Erosion Control Blanket	sq ft	\$0.02	100%	PR
484	Mulching	Natural Material - Full Coverage	ac	\$44.32	100%	PR
484	Mulching	Synthetic Material	ac	\$90.13	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Aerial Application	ac	\$9.55	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Ground Application	ac	\$6.94	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Hand Application	ac	\$11.15	100%	PR
490	Tree/Shrub Site Preparation	Heavy Mechanical plus Chemical	ac	\$29.24	100%	PR
490	Tree/Shrub Site Preparation	Mechanical - Medium	ac	\$23.72	100%	PR
490	Tree/Shrub Site Preparation	WindBreak - Site Preparation	ac	\$27.90	100%	PR
512	Forage and Biomass Planting	Grass Establishment-Sprigging	ac	\$34.18	100%	PR
512	Forage and Biomass Planting	Overseeding Legumes	ac	\$24.32	100%	PR
512	Forage and Biomass Planting	Overseeding Legumes - Organic	ac	\$23.84	100%	PR
512	Forage and Biomass Planting	Remediation - Seed & Seeding-Introduced Perennial Grasses.	ac	\$11.51	100%	PR
512	Forage and Biomass Planting	Seedbed Prep. Seed & Seeding-Introduced Perennial Grasses Organic	ac	\$30.78	100%	PR
512	Forage and Biomass Planting	Seedbed Prep. Seed & Seeding-Introduced Perennial Grasses.	ac	\$28.82	100%	PR
512	Forage and Biomass Planting	Seedbed Prep. Seed & Seeding-Native Perennial Warm Season Grasses	ac	\$41.45	100%	PR
528	Prescribed Grazing	Intensive	ac	\$3.32	100%	PR
528	Prescribed Grazing	Standard	ac	\$1.58	100%	PR
533	Pumping Plant	Electric-Powered Pump < 5 Hp	BHP	\$88.24	100%	PR
533	Pumping Plant	Electric-Powered Pump < 5 HP with Pressure Tank	BHP	\$187.27	100%	PR
533	Pumping Plant	Electric-Powered Pump <30 hp <=75	BHP	\$37.11	100%	PR
533	Pumping Plant	Electric-Powered Pump >5 HP<=30 hp	BHP	\$53.21	100%	PR

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533	Pumping Plant	Electric-Powered Pump >75	BHP	\$21.06	100%	PR
533	Pumping Plant	Internal Combustion-Powered Pump < 50HP	BHP	\$71.15	100%	PR
533	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	BHP	\$53.32	100%	PR
533	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	BHP	\$41.23	100%	PR
533	Pumping Plant	Photovoltaic-Powered Pump	BHP	\$928.27	100%	PR
533	Pumping Plant	Variable Frequency Drive	BHP	\$24.36	100%	PR
558	Roof Runoff Structure	Concrete Curb	ft	\$1.07	100%	PR
558	Roof Runoff Structure	Roof Gutter with storage tank	gal	\$0.16	100%	PR
558	Roof Runoff Structure	Roof Gutter, Small, 6 inches wide and smaller	ft	\$0.58	100%	PR
558	Roof Runoff Structure	Trench Drain	ft	\$1.03	100%	PR
561	Heavy Use Area Protection	Concrete with sand or gravel foundation	sq ft	\$0.22	100%	PR
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	sq ft	\$0.15	100%	PR
576	Livestock Shelter Structure	Portable Shade Structure	sq ft	\$0.40	100%	PR
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	sq ft	\$0.48	100%	PR
578	Stream Crossing	Concrete low water crossing	sq ft	\$0.76	100%	PR
578	Stream Crossing	Culvert installation	InFt	\$0.34	100%	PR
578	Stream Crossing	Low water crossing using prefabricated products	sq ft	\$0.69	100%	PR
578	Stream Crossing	Rock armored low water crossing	sq ft	\$0.57	100%	PR
580	Streambank and Shoreline Protection	Bioengineered	ft	\$6.53	100%	PR
580	Streambank and Shoreline Protection	Shaping	ft	\$1.91	100%	PR
580	Streambank and Shoreline Protection	Structural	ft	\$17.11	100%	PR
580	Streambank and Shoreline Protection	Toe Protection	ft	\$10.46	100%	PR
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$0.30	100%	PR
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$0.54	100%	PR
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	ac	\$2.12	100%	PR
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	Ea	\$15.46	100%	PR
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare	ac	\$20.89	100%	PR
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare root-protected	ac	\$34.10	100%	PR
612	Tree/Shrub Establishment	Hardwoods Tree Planting and Shrubs Hand Planting 2-3 gallon plants--protected	ac	\$59.44	100%	PR
612	Tree/Shrub Establishment	High Density mech planting	ac	\$19.27	100%	PR

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612	Tree/Shrub Establishment	High Density-hand plant Conifer	ac	\$26.88	100%	PR
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer B.R.	ac	\$12.53	100%	PR
612	Tree/Shrub Establishment	Medium Density-Mech Plant Conifer	ac	\$12.62	100%	PR
612	Tree/Shrub Establishment	Shrub Planting	ac	\$14.04	100%	PR
614	Watering Facility	2 Ball Freeze proof	Ea	\$105.61	100%	PR
614	Watering Facility	4 Ball Freeze proof	Ea	\$127.87	100%	PR
614	Watering Facility	Greater Than 600 gal	Ea	\$70.39	100%	PR
614	Watering Facility	High Velocity Watering Ramp	sq ft	\$0.62	100%	PR
614	Watering Facility	Less than 100 gal	Ea	\$10.01	100%	PR
614	Watering Facility	Less than 100-200 gal	Ea	\$26.23	100%	PR
614	Watering Facility	Less than 201-400 gal	Ea	\$31.32	100%	PR
614	Watering Facility	Less than 401-600 gal	Ea	\$50.36	100%	PR
614	Watering Facility	Low Velocity Watering Ramp	sq ft	\$0.22	100%	PR
614	Watering Facility	Storage Tank for Solar Systems	gal	\$0.11	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$10.42	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$3.83	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring and Management, High Intensity and Complexity	ac	\$2.09	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$0.30	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$1.12	100%	PR
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$10.42	100%	PR
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$3.83	100%	PR
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	ac	\$2.76	100%	PR
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$1.12	100%	PR
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.09	100%	PR
644	Wetland Wildlife Habitat Management	Wetland Widlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$0.30	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
645	Upland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$10.42	100%	PR
645	Upland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$3.83	100%	PR
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	ac	\$15.90	100%	PR
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	ac	\$2.76	100%	PR
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$0.30	100%	PR
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$1.12	100%	PR
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.09	100%	PR
647	Early Successional Habitat Development/Management	Disking	ac	\$3.54	100%	PR
647	Early Successional Habitat Development/Management	Mowing	ac	\$3.72	100%	PR
649	Structures for Wildlife	Brush Pile - Large	Ea	\$12.75	100%	PR
649	Structures for Wildlife	Brush Pile - Small	Ea	\$3.13	100%	PR
649	Structures for Wildlife	Escape Ramp	Ea	\$3.48	100%	PR
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	ft	\$0.01	100%	PR
649	Structures for Wildlife	Nesting Box or Rapture Perch, Large, with Pole	Ea	\$24.16	100%	PR
649	Structures for Wildlife	Nesting Box, Large	Ea	\$8.23	100%	PR
649	Structures for Wildlife	Nesting Box, Small no pole	Ea	\$4.09	100%	PR
649	Structures for Wildlife	Nesting Box, Small, with wood pole	no	\$6.11	100%	PR
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation	ft	\$0.42	100%	PR
655	Forest Trails and Landings	Water Bars	Ea	\$12.03	100%	PR
660	Tree/Shrub Pruning	Pruning-Low Height	ac	\$13.40	100%	PR
666	Forest Stand Improvement	Pre-commercial Thinning - Hand tools	ac	\$11.38	100%	PR
666	Forest Stand Improvement	Pre-commercial thinning -mechanical	ac	\$5.89	100%	PR
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health at 50BA	ac	\$3.63	100%	PR
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health at 60BA	ac	\$2.79	100%	PR
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health at 80BA	ac	\$1.85	100%	PR
666	Forest Stand Improvement	Thinning for Wildlife Health at 70 BA	ac	\$2.52	100%	PR
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	ac	\$845.10	100%	PR
B000BFF2	Buffer Bundle#2	Buffer Bundle#2	ac	\$845.10	100%	PR

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B000CPL1	Crop Bundle#1 - Precision Ag, No till	Crop Bundle#1 - Precision Ag, No till	ac	\$37.19	100%	PR
B000CPL2	Crop Bundle#2 - Precision Ag, Reduced till	Crop Bundle#2 - Precision Ag, RT	ac	\$37.19	100%	PR
B000CPL3	Crop Bundle#3 - Soil health rotation, No till	Crop Bundle#3 - Soil health rotation, NT	ac	\$41.60	100%	PR
B000CPL4	Crop Bundle#4 - Soil health rotation, Reduced till	Crop Bundle#4 - SH rotation, RT	ac	\$41.60	100%	PR
B000CPL5	Crop Bundle#5 - Soil Health Assessment, No till	Crop Bundle#5 - SH Assessment, NT	ac	\$46.27	100%	PR
B000CPL6	Crop Bundle#6 - Soil Health Assessment, Reduced till	Crop Bundle#6 - SH Assessment, RT	ac	\$46.27	100%	PR
B000CPL7	Crop Bundle#7 - Soil Health -"Organic"	Crop Bundle#7 - Soil Health -"Organic"	ac	\$42.20	100%	PR
B000CPL8	Crop Bundle#8 - "Organic", Water erosion	Crop Bundle#8 - "Organic", Water erosion	ac	\$35.09	100%	PR
B000FST1	Forest Bundle#1	Forest Bundle#1	ac	\$82.29	100%	PR
B000LLP1	Longleaf Pine Bundle#1	Longleaf Pine Bundle#1	ac	\$94.26	100%	PR
B000LLP2	Longleaf Pine Bundle#2	Longleaf Pine Bundle#2	ac	\$90.81	100%	PR
B000LLP3	Longleaf Pine Bundle#3	Longleaf Pine Bundle#3	ac	\$116.86	100%	PR
B000PST3	Pasture Bundle#3 -- Soil Health	Pasture Bundle#3 -- Soil Health	ac	\$30.38	100%	PR
B000WLW	Working Lands for Wildlife Bundle	Working Lands for Wildlife Bundle	ac	\$3.37	100%	PR
E314133Z	Brush management for improved structure and composition	Brush mgmt, improved structure and comp	ac	\$13.83	100%	PR
E314134Z	Brush management that maintains or enhances wildlife or fish habitat	Brush mgmt, enhance habitat	ac	\$13.83	100%	PR
E315132Z	Herbaceous weed control for desired plant communities/habitats consistent with the ecological site	Herbaceous weed control-habitats	ac	\$12.32	100%	PR
E315133Z	Herbaceous weed control (inadequate structure and comp) for desired plant communities/habitats	Herbaceous weed control-communities	ac	\$12.32	100%	PR
E315134Z	Herbaceous weed control (plant pest pressures) for desired plant communities/habitats	Herbaceous weed control-pest pressures	ac	\$12.32	100%	PR
E327136Z1	Conservation cover to provide food habitat for pollinators and beneficial insects	Conservation cover-pollinator food	ac	\$305.75	100%	PR
E327136Z2	Establish Monarch butterfly habitat	Establish monarch butterfly habitat	ac	\$2,338.79	100%	PR
E327137Z	Conservation cover to provide cover and shelter habitat for pollinators and beneficial insects	Conservation cover-pollinator shelter	ac	\$305.75	100%	PR
E327139Z	Conservation cover to provide habitat continuity for pollinators and beneficial insects	Conservation cover-habitat continuity	ac	\$305.75	100%	PR
E328101I	Improved resource conserving crop rotation to reduce water erosion	IRCCR water erosion	ac	\$4.26	100%	PR
E328101R	Resource conserving crop rotation to reduce water erosion	RCCR water erosion	ac	\$11.92	100%	PR

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E328101Z	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	CRP trans crop rotation-water erosion	ac	\$2.55	100%	PR
E328106I	Improved resource conserving crop rotation for soil organic matter improvement	IRCCR for SOM improvement	ac	\$4.26	100%	PR
E328106R	Resource conserving crop rotation for soil organic matter improvement	RCCR for SOM improvement	ac	\$11.92	100%	PR
E328106Z1	Soil health crop rotation	Soil health crop rotation	ac	\$4.26	100%	PR
E328106Z2	Modifications to improve soil health and increase soil organic matter	Mod to improve SH and SOM	ac	\$8.32	100%	PR
E328106Z3	Conservation crop rotation on recently converted CRP grass/legume cover for SOM improvement	CRP trans crop rotation-SOM	ac	\$4.26	100%	PR
E328107I	Improved resource conserving crop rotation to improve soil compaction	IRCCR to improve soil compaction	ac	\$4.26	100%	PR
E328107R	Resource conserving crop rotation to improve soil compaction	RCCR to improve soil compaction	ac	\$11.92	100%	PR
E328134I	Improved resource conserving crop rotation to relieve plant pest pressure	IRCCR to relieve plant pest pressure	ac	\$4.26	100%	PR
E328134R	Resource conserving crop rotation to relieve plant pest pressure	RCCR to relieve plant pest pressure	ac	\$11.92	100%	PR
E328136Z	Leave standing grain crops unharvested to benefit wildlife food sources	Leave standing grain crops for food	ac	\$3.48	100%	PR
E328137Z	Leave standing grain crops unharvested to benefit wildlife cover and shelter	Leave standing grain crops for shelter	ac	\$3.48	100%	PR
E329101Z	No till to reduce water erosion	No till to reduce water erosion	ac	\$2.55	100%	PR
E329106Z	No till system to increase soil health and soil organic matter content	No till system to increase SH and SOM	ac	\$3.40	100%	PR
E329114Z	No till to increase plant-available moisture: irrigation water	No till for IWM	ac	\$2.55	100%	PR
E329115Z	No till to increase plant-available moisture: moisture management	No till for moisture mgmt	ac	\$2.55	100%	PR
E329128Z	No till to reduce tillage induced particulate matter	No till to reduce PM	ac	\$2.55	100%	PR
E329144Z	No till to reduce energy	No till to reduce energy	ac	\$3.40	100%	PR
E338137Z1	Sequential patch burning	Sequential patch burning	ac	\$138.79	100%	PR
E338137Z2	Short-interval burn	Short-interval burn	ac	\$39.08	100%	PR
E340101Z	Cover crop to reduce water erosion	Cover crop to reduce water erosion	ac	\$7.91	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E340106Z1	Intensive cover cropping to increase soil health and soil organic matter content	Cover cropping for SH and SOM	ac	\$12.24	100%	PR
E340106Z2	Use of multi-species cover crops to improve soil health and increase soil organic matter	Multi-species cover crops	ac	\$12.21	100%	PR
E340106Z3	Intensive cover cropping (orchard/vineyard floor) to increase soil health and SOM content	Cover cropping for orchards/vineyards	ac	\$11.05	100%	PR
E340106Z4	Use of SHA to assist with development of cover crop mix to improve soil health and increase SOM	Soil health assessment	ac	\$14.52	100%	PR
E340107Z	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	ac	\$10.79	100%	PR
E340118Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water	Cover crop for WQ nutrients-runoff	ac	\$10.79	100%	PR
E340119Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water	Cover crops for WQ nutrients-drainage	ac	\$10.79	100%	PR
E340134Z	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crops for suppression	ac	\$11.05	100%	PR
E374144Z1	Install variable frequency drive(s) on pump(s)	Variable frequency drives	BHP	\$243.59	100%	PR
E374144Z2	Switch fuel source for pump motor(s)	Switch fuel source for pump motor(s)	HP	\$7,691.01	100%	PR
E381133Z	Silvopasture for wildlife habitat (structure and composition)	Silvopasture-structure and comp	ac	\$85.11	100%	PR
E382136Z	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife friendly fence for food access	ft	\$0.15	100%	PR
E386101Z	Enhanced field borders to reduce water induced erosion along the edge(s) of a field	Field borders to reduce water erosion	ac	\$593.86	100%	PR
E386106Z	Enhanced field borders to increase carbon storage along the edge(s) of the field	Field borders to increase carbon storage	ac	\$593.86	100%	PR
E386128Z	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Field borders to decrease particulates	ac	\$593.86	100%	PR
E386136Z	Enhanced field border to provide wildlife food for pollinators along the edge(s) of a field	Field border to provide wildlife food	ac	\$593.86	100%	PR
E386137Z	Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field	Field border to provide wildlife cover	ac	\$593.86	100%	PR
E386139Z	Enhanced field border to provide wildlife habitat continuity along the edge(s) of a field	Field border to provide continuity	ac	\$593.86	100%	PR
E391118Z	Increase riparian forest buffer width for nutrient reduction	Riparian forest buffer-nut reduction	ac	\$1,470.81	100%	PR
E391126Z	Increase riparian forest buffer width to reduce sediment loading	Riparian forest buffer-sed loading	ac	\$1,470.81	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E391127Z	Increase stream shading for stream temperature reduction	Shade stream to reduce temp	ac	\$1,470.81	100%	PR
E391136Z	Increase riparian forest buffer width to enhance wildlife habitat	Riparian forest buffer-habitat	ac	\$1,470.81	100%	PR
E393118Z	Extend existing filter strip to reduce excess nutrients in surface water	Extend filter strips- nut runoff	ac	\$764.08	100%	PR
E393122Z	Extend existing filter strip to reduce excess pathogens and chemicals in surface water	Extend filter strips-pathogen runoff	ac	\$764.08	100%	PR
E393126Z	Extend existing filter strip to reduce excess sediment in surface water	Extend filter strips-sediment	ac	\$764.08	100%	PR
E395137X	Stream habitat improvement through placement of woody biomass	Stream habitat improvement with wood	ac	\$20,043.10	100%	PR
E449114Z1	Advanced IWM--Soil moisture is monitored, recorded, and used in decision making	Advanced IWM-soil moisture	ac	\$48.36	100%	PR
E449114Z2	Advanced IWM--Weather is monitored, recorded and used in decision making	Advanced IWM-weather	ac	\$62.97	100%	PR
E449114Z3	Complete pumping plant eval for all pumps on a farm to determine the VFD potential	Pumping plant evaluation for VFD	ac	\$5.46	100%	PR
E449144Z	Complete pumping plant evaluation for all pumps on a farm.	Pumping plant evaluation	ac	\$5.46	100%	PR
E472118Z	Manage livestock access to streams/ditches/other waterbodies to reduce nutrients in surface water	Livestock access to waterbody-nutrients	ft	\$2.18	100%	PR
E472122Z	Manage livestock access to streams/ditches/other waterbodies to reduce pathogens in surface water	Livestock access to waterbody-pathogens	ft	\$2.18	100%	PR
E484106Z	Mulching to improve soil health	Mulching to improve soil health	ac	\$1.70	100%	PR
E512101Z1	Cropland conversion to grass-based agriculture to reduce water erosion	Convert crop to grass for water erosion	ac	\$4.92	100%	PR
E512101Z2	Forage and biomass planting for water erosion to improve soil health	Forage planting for SH	ac	\$14.56	100%	PR
E512106Z1	Cropland conversion to grass-based agriculture for soil organic matter improvement	Convert crop to grass for SOM	ac	\$13.48	100%	PR
E512106Z2	Forage plantings that can help increase organic matter in depleted soils	Forage planting for SOM	ac	\$14.58	100%	PR
E512126Z	Cropland conversion to grass-based agriculture to reduce sediment loading	Convert crop to grass-reduce sed loading	ac	\$12.28	100%	PR
E512132Z1	Forage and biomass planting that produces feedstock for biofuels or energy production	Forage planting for feedstocks	ac	\$36.23	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E512132Z2	Native grasses or legumes in forage base to improve plant productivity and health	Native grasses/legumes-plant health	ac	\$21.72	100%	PR
E512133Z1	Native grasses or legumes in forage base to improve plant community structure and composition	Native grasses/legumes-structure/comp	ac	\$55.49	100%	PR
E512133Z2	Forage plantings that enhance bird habitat (structure and composition)	Forage planting for structure/comp	ac	\$74.92	100%	PR
E512136Z1	Establish pollinator and/or beneficial insect food habitat	Establish pollinator habitat-food	ac	\$58.00	100%	PR
E512136Z2	Native grass or legumes in forage base to provide wildlife	Native grasses/legumes-wildlife food	ac	\$58.00	100%	PR
E512137Z	Forage plantings that enhance bird habitat (cover and shelter)	Forage planting for cover and shelter	ac	\$74.92	100%	PR
E512138Z	Establish wildlife corridors to enhance access to water	Corridors for water access	ac	\$26.42	100%	PR
E512139Z1	Establish wildlife corridors to provide habitat continuity	Corridors for habitat continuity	ac	\$25.21	100%	PR
E512140Z	Native grasses or legumes in forage base	Native grasses or legumes in forage base	ac	\$54.54	100%	PR
E528104Z	Grazing management that protects sensitive areas from gully erosion	Grazing mgmt-sensitive areas-erosion	ac	\$1.51	100%	PR
E528105Z	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing-erosion	ac	\$8.75	100%	PR
E528132Z2	Stockpiling cool season forage to improve plant productivity and health	Stockpile cool season forage-plant prod	ac	\$22.13	100%	PR
E528133Z2	Grazing management for improving quantity/quality of plant structure/composition for wildlife	Grazing mgmt-structure for wildlife	ac	\$2.87	100%	PR
E528140Z1	Maintaining quantity and quality of forage for animal health and productivity	Maintain forage quantity and quality	ac	\$2.35	100%	PR
E578139X	Stream crossing elimination	Stream crossing elimination	Ea	\$7,007.89	100%	PR
E580105Z	Stream corridor bank stability improvement	Stream bank stability improvement	ac	\$1,779.55	100%	PR
E580137Z	Stream corridor bank vegetation improvement	Stream corridor bank veg improvement	ac	\$1,779.55	100%	PR
E590118X	Reduce risks of nutrient losses to surface water by utilizing precision ag technologies	Precision ag for nut reduction	ac	\$14.40	100%	PR
E590118Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to surface water	Nut mgmt for surface water	ac	\$10.88	100%	PR
E590119Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to groundwater	Nut mgmt for groundwater	ac	\$10.88	100%	PR
E590130Z	Improving nutrient uptake efficiency and reducing risks to air quality – emissions of GHGs	Nut mgmt for GHGs	ac	\$10.88	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E612101Z	Cropland conversion to trees or shrubs for long term water erosion control	Convert crop to trees-water erosion	ac	\$755.78	100%	PR
E612126Z	Cropland conversion to trees or shrubs for long term improvement of water quality	Convert crop to trees-WQ	ac	\$755.78	100%	PR
E612130Z	Planting for high carbon sequestration rate	Planting for high carbon sequestration	ac	\$611.02	100%	PR
E612132Z	Establishing tree/shrub species to restore native plant communities	Tree/shrubs-restore native communities	ac	\$624.38	100%	PR
E612133X1	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs	Ac	\$1,134.77	100%	PR
E612133X2	Cultural plantings	Cultural plantings	ac	\$1,058.04	100%	PR
E612133X3	Sugarbush management	Sugarbush management	Ac	\$31.32	100%	PR
E612136Z	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	ac	\$1,274.75	100%	PR
E612137Z	Tree/shrub planting for wildlife cover	Tree/shrub planting for wildlife cover	ac	\$1,274.75	100%	PR
E643132X	Restoration of sensitive coastal vegetative communities	Restore sensitive coastal veg community	Ea	\$76.10	100%	PR
E643139X	Creating native plant refugia	Creating native plant refugia	ft	\$7.44	100%	PR
E645137Z	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduce human-subsidized predators	ac	\$78.42	100%	PR
E647136Z1	Manipulate vegetation on fields where rainfall is to be captured and retained-food	Manipulate veg for food	ac	\$21.71	100%	PR
E647136Z3	Establish and maintenance of moist soil vegetation on cropland edges to increase wildlife food	Moist soil vegetation-food	ac	\$10.70	100%	PR
E647137Z1	Manipulate vegetation on fields where rainfall is to be captured and retained-cover/shelter	Manipulate veg for cover/shelter	ac	\$21.71	100%	PR
E647137Z2	Establish and maintenance of moist soil vegetation on cropland edges to increase cover/shelter	Moist soil vegetation-cover/shelter	ac	\$10.70	100%	PR
E647139Z1	Establish/maintain habitat continuity, naturally occurring vegetation in ditches/ditch bank borders	Naturally occurring veg in ditches	ac	\$10.70	100%	PR
E666106Z1	Implementing sustainable practices for pine straw raking	Sustainable pine straw raking	ac	\$22.86	100%	PR
E666106Z2	Maintaining and improving forest soil quality	Maintain/improve forest SQ	ac	\$42.64	100%	PR
E666107Z	Maintaining and improving forest soil quality by limiting compaction	Maintain/imrove forest compaction	ac	\$42.64	100%	PR
E666115Z1	Converting loblolly and slash pine plantations to longleaf pine to retain soil moisture	Convert to longleaf pine-soil moisture	ac	\$110.41	100%	PR
E666115Z2	Enhance development of the forest understory to improve site moisture	Forest understory to improve moisture	ac	\$218.54	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E666118Z	Enhance development of the forest understory to capture nutrients in surface water	Understory-nutrients in surface water	ac	\$218.54	100%	PR
E666119Z	Enhance development of the forest understory to capture nutrients -ground water	Understory-nutrients in ground water	ac	\$218.54	100%	PR
E666130Z	Increase on-site carbon storage	Increase on-site carbon storage	ac	\$12.22	100%	PR
E666132Z1	Crop tree management for mast production	Crop tree management for mast production	ac	\$319.36	100%	PR
E666132Z2	Reduce forest stand density to improve a degraded plant community	Forest density-degraded plant community	ac	\$259.95	100%	PR
E666133X	Forest Stand Improvement to rehabilitate degraded hardwood stands	FSI-structure/composition in hardwoods	ac	\$481.82	100%	PR
E666133Z1	Creating structural diversity with patch openings	Structural diversity with patch openings	ac	\$434.94	100%	PR
E666133Z2	Converting loblolly and slash pine plantations to longleaf pine with FSI and prescribed burning	Convert to longleaf pine-FSI and burning	ac	\$110.41	100%	PR
E666134Z	Enhance development of the forest understory to create conditions resistant to pests	Forest understory-resistant to pests	ac	\$218.54	100%	PR
E666135Z1	Reduce height of the forest understory to limit wildfire risk	Forest understory-limit wildfire risk	ac	\$218.54	100%	PR
E666135Z2	Reduce forest density and manage understory along roads to limit wildfire risk	Manage understory-limit wildfire risk	ac	\$257.73	100%	PR
E666136Z1	Reduce forest density and manage understory along roads to improve wildlife food sources	Manage understory-wildlife food sources	ac	\$257.73	100%	PR
E666136Z2	Reduce forest stand density to improve wildlife food sources	Stand density-wildlife food sources	ac	\$259.95	100%	PR
E666136Z3	Create patch openings to enhance wildlife food sources and availability	Patch openings-food and availability	ac	\$454.11	100%	PR
E666137Z1	Snags, den trees, and coarse woody debris for wildlife habitat	Snags and den trees for wildlife	ac	\$43.11	100%	PR
E666137Z2	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for bats	ac	\$182.12	100%	PR
E666137Z3	Increase diversity in pine plantation monocultures	Improve pine plantation diversity	ac	\$434.94	100%	PR
E666137Z4	Converting loblolly and slash pine plantations to longleaf pine to enhance wildlife habitat	Convert to longleaf pine-habitat	ac	\$110.41	100%	PR
E666137Z5	Implementing sustainable practices for pine straw raking to enhance wildlife habitat	Sustainable pine straw raking-habitat	ac	\$22.86	100%	PR
E666137Z6	Create patch openings to enhance wildlife cover and shelter	Patch openings-cover and shelter	ac	\$454.11	100%	PR
E666137Z7	Enhance development of the forest understory to provide wildlife cover and shelter	Understory to provide cover/shelter	ac	\$226.70	100%	PR